

IN THE ABSTRACT

Please delete the current Abstract in its entirety, and substitute the following therefore:

--ABSTRACT

A data storage medium for use with a display device, the data storage medium having at least one pre-specified data unit recorded thereon. Each pre-specified data unit includes (i) display elements for display by the display device that are respectively assigned coordinate values in a coordinate system defined by the pre-specified data unit and (ii) management elements associated with the display elements. The management elements provide all information necessary for the display device to select among the display elements for display, including information that specifies at least one scroll path among the display elements, or predefined groups of display elements, defined by a series of line segments having differing directions in the coordinate system defined by the pre-specified data unit along which sequential display of the display elements, or predefined groups thereof, may be conducted. --